

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Saturday 02 Apr 2022 until 23:59 on Sunday 03 Apr 2022

Forecast Issued on Friday 01 Apr 2022 at 16:08 by Met Office Aberdeen

Confidence: Low for extent of low cloud on Saturday morning, and subsequent timing of clearance. High for unsettled weather developing from Sunday onwards.

Headline for Saturday 02 Apr 2022: Cloudy start with a few wintry showers, dry and brighter by afternoon. Cold.

Mountain weather hazards on Saturday 02 Apr 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light snow	Partly cloudy (night)	Light snow	Dull	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
30%	30%	30%	20%	<05%	00%	00%	00%

Forecast for Saturday 02 Apr 2022

Weather: A cloudy start with a few wintry showers. Cloud will thin and break from the north through the morning to leave a dry afternoon with some spells of sunshine.

Chance of cloud-free hill tops above 800m: 60%, best of the sunshine across the Cairngorms

Low Cloud and visibility: Some cloud above 700 metres across the Angus and Perthshire ranges as well as the Ochils to start, this gradually thinning by the end of the morning. Cairngorms seeing some patchy low cloud at first but this soon lifting. Otherwise generally very good in the afternoon with good air clarity, cloud largely above summits.

Forecast for Saturday 02 Apr 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	8/10 NE	9/12 NE	11/13 NE	8/11 NE	5/8 NE	6/10 NW	10/14 NW	12/16 NW	12/15 NW
900	7/9 NE	7/9 NE	6/9 NE	7/10 NE	5/8 NE	6/9 NW	8/11 NW	8/12 NW	8/11 NW
600	4/6 NE	3/7 NE	2/6 N	4/7 NE	4/7 NE	5/9 NW	5/10 NW	5/10 NW	5/10 W
300	4/8 NE	3/7 N	3/7 N	4/7 N	3/6 NE	3/7 NW	2/6 NE	4/8 N	4/9 W
Glen	3/7 NE	3/7 N	2/4 NW	3/6 NW	2/5 E	3/7 N	2/6 N	3/9 NW	4/8 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-5/-10	-6/-11	-6/-12	-6/-11	-4/-7	-2/-6	-3/-8	-4/-10	-5/-11
900	-3/-8	-4/-8	-4/-8	-3/-7	-1/-4	0/-3	-0/-4	-3/-7	-3/-8
600	-1/-4	-2/-5	-2/-4	-0/-3	2/-0	3/1	2/-0	-0/-3	-1/-4
300	0/-2	-0/-2	-1/-3	3/1	5/4	6/5	4/3	2/0	0/-2
Glen	1/-1	0/-1	-1/-3	3/2	6/5	6/5	5/4	3/1	1/-1
Freezing Level*	300m	200m	100m	300m	400m	500m	500m	500m	400m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Note low summit temperatures.

Forecast for Sunday 03 Apr 2022

Weather: Much of the day will be dry with some hazy sunshine. Rain, briefly preceded by snow, and widespread hill fog is expected to spread from the northwest from late afternoon. Drier conditions with some cloud breaks developing in the evening.

Maximum wind: West to south-westerly 30 to 50 mph on the summits by afternoon

Chance of cloud-free hill tops above 800m: 60%, best chance in the morning period

Low Cloud and visibility: Generally very good with only small amounts of cloud on the summits in the morning. Becoming poor in extensive low cloud down to 500 metres from mid-afternoon, although this may clear in the evening.

Temperature: **Glens:** Minus 2 rising to 11 Celsius
At 800m: Minus 1 rising to 6 Celsius
Freezing level: 500 metres, rising above summits by evening